| | Туре | L# | Hits | Search Text | DBs |
|---|------|-----------|------|---|--|
| 1 | BRS | L1 | | 372/46.ccls. and (ridge same contact same (p near electrode) same (intermediate buffer insulator) same diffus\$3) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 2 | BRS | L2 | 0 | 372/46.ccls. and (ridge same contact same (p near electrode) same (intermediate buffer insulator)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 3 | BRS | L3 | 0 | 372/46.ccls. and (ridge same contact same electrode same (intermediate buffer | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 4 | BRS | ${ m L4}$ | 2 | 372/46.ccls. and (ridge same contact same electrode same (intermediate buffer insulator)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

| | Time Stamp | Comments | Error Definition | Err ors |
|---|---------------------|----------|------------------|------------|
| 1 | 2005/09/19 16:01 | | | |
| 2 | 2005/09/19 16:01 | | | |
| 3 | 2005/09/19 16:02 | | - | |
| | 2005/09/19 16:03 | | | |

| | Туре | L # | Hits | Search Text | DBs |
|---|------|------------|------|---|--|
| 5 | BRS | L 5 | 10 | 372/46.ccls. and ((ridge strip\$) same contact same electrode same (intermediate buffer insulator)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 6 | BRS | L 6 | | 372/43.ccls. and ((ridge strip\$) same contact same electrode same (intermediate buffer insulator)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 7 | BRS | L7 | | strip\$) same contact same electrode same | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 8 | BRS | L8 | 1892 | ((ridge strip\$) same contact same electrode same | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

| | Time Stamp | Comments | Error Definition | Err |
|---|---------------------|----------|------------------|-----|
| 5 | 2005/09/19 16:06 | | | |
| | 2005/09/19 16:19 | | | |
| 7 | 2005/09/19 16:20 | | | |
| | 2005/09/19 16:20 | | | |

| | Туре | L # | Hits | Search Text | DBs |
|----|------|-----|------|---|--|
| 9 | BRS | L9 | 313 | ((ridge strip\$) same contact same electrode same (intermediate buffer insulator)) same (semiconductor adj laser) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 10 | BRS | L10 | 31 | ((ridge strip\$) same contact same (p near electrode) same (intermediate buffer insulator)) same (semiconductor adj laser) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 11 | BRS | L11 | 2 | | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 12 | BRS | L12 | 33 | ((ridge strip\$) same (ohmic contact) same (p near electrode) same (intermediate buffer insulator)) same (semiconductor adj laser) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

| | Time Stamp | Comments | Error Definition | Err |
|-----------------|---------------------|----------|------------------|-----|
| 9 | 2005/09/19 16:20 | | | |
| 10 | 2005/09/19 16:37 | | | |
| 11 | 2005/09/19 16:39 | | · | |
| 12 ⁻ | 2005/09/19 16:39 | | | |

| | Туре | L # | Hits | Search Text | DBs |
|----|------|-----|------|--|--|
| 13 | BRS | L13 | 4 | same (p near electrode) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 14 | BRS | L14 | 988 | 372/46.ccls. | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 15 | BRS | L15 | 10 | l14 and ((intermediate insulat\$3 buffer) with (contact same electrode)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 16 | BRS | L16 | 44 | 372/43.ccls. and ((intermediate insulat\$3 buffer) with (contact same electrode)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

| Time Stamp | Comments | Error Definition | Err ors |
|---------------------|----------|------------------|------------|
| 2005/09/19 16:41 | | | |
| 2005/09/19 16:41 | | · | |
| 2005/09/19 16:46 | | | |
| 2005/09/19 16:57 | | | |

| | Туре | L # | Hits | Search Text | DBs |
|----|------|-----|-------|--|--|
| 17 | BRS | L17 | 3 . | 372/44.ccls. and ((intermediate insulat\$3 buffer) with (contact same electrode)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 18 | BRS | L18 | 20 | I/(intermediate ingulats∢ | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 19 | BRS | L19 | 14915 | (intermediate insulator) with diffus\$3 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 20 | BRS | L20 | 7579 | ((intermediate insulator) with layer) with diffus\$3 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

| | Time Stamp | Comments | Error Definition | Err |
|----|---------------------|----------|------------------|-----|
| | 2005/09/19 16:58 | | | |
| 18 | 2005/09/19 17:58 | | | |
| 19 | 2005/09/19 18:00 | | | |
| 20 | 2005/09/19 18:00 | | | |

| | Туре | L# | Hits | Search Text | DBs |
|----|------|------------|------|--|--|
| 21 | BRS | L21 | 27 | (((intermediate insulator) with layer) with diffus\$3) same (semiconductor adj | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 22 | BRS | L22 | 51 | ((intermediate adj layer) with (buffer adj layer)) same (semiconductor adj | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 23 | BRS | L23 | 22 | ((intermediate adj layer) with (buffer adj layer)) same adhesi\$2 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

| | Time Stamp | Comments | Error Definition | Err ors |
|----|---------------------|----------|------------------|------------|
| 21 | 2005/09/19 18:17 | | | |
| 22 | 2005/09/19 18:18 | | · | ı |
| | 2005/09/19 18:18 | | | |